JAN 0 8 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

PENEZINA et al.

GROUP NO.: Not Yet Assigned

MP COM.

10/646,292

EXAMINER: Not Yet Assigned

FILED:

August 22, 2003

FOR:

POROUS COMPOSITE MEMBRANE AND METHOD FORMAKING THE

SAME

CERTIFICATE OF MAILING

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA22313-1450

on January 6, 2004.

Sharon Bizoka

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Transmitted herewith for filing in the above-referenced patent application are the following documents:

- 1. Search Report Information Disclosure Statement (4 pages) and 1449 Form (1 page);
- 2. Copy of International Search Report (7 pages);
- 3. Reference for IDS (1 reference);
- 4. This Transmittal Letter (x2); and
- 5. Return Postcard.

The Commissioner is hereby authorized to charge any excess fees that may be required, or credit any overpayment to Deposit Account No. **04-1105**. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: January 6, 2004

Kathryn A. Piffat, Reg. No. 34,901 Intellectual Property Practice Group of

EDWARDS & ANGELL, LLP

P.O. Box 9169

Boston, Massachusetts 02209

Tel.: 617.439.4444

Customer No. 21874

BOS2_429411.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ICANT(S): PENEZINA et al. GROUP NO.: Not Yet Assigned U.S.S.N.: 10/646,292 EXAMINER: Not Yet Assigned August 22, 2003 FILED: FOR: POROUS COMPOSITE MEMBRANE AND METHOD FORMAKING THE SAME CERTIFICATE OF MAILING I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 6, 2004. Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450 SEARCH REPORT INFORMATION DISCLOSURE STATEMENT Sir: Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner. . I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto. II. **COPIES** a. X Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed. Copies of U.S. patents are no longer required This application relies, under 35 U.S.C. § 120, on the earlier filing

date of prior application Serial No. _____, filed on ____. The following references were submitted to, and/or cited by, the Office in the prior application (s) and,

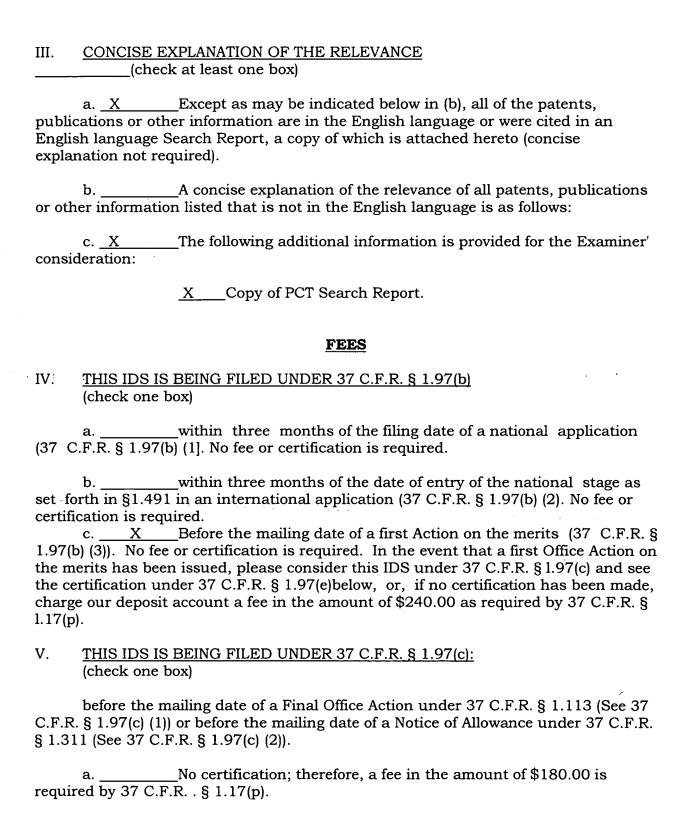
therefore, are not required to be provided in this application.

Attorney Docket No. 57315 (45858) APPLICANT(S): PENEZINA et al

U.S.S.N.: 10/646,292

FILED: August 22, 2003

Page 2 of 4



Attorney Docket No. 57315 (45858) APPLICANT(S): PENEZINA et al

Ù.S.S.N.: 10/646,292 FILED: August 22, 2003

Page 3 of 4

b. X See the certification below. No fee is required. VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby certifies that a. X each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement. Please charge Deposit Account No. 04-1105 in the amount of \$180.00 for the above-indicated fee. A triplicate copy of this paper is attached. X No fee is required. The fee in the amount of \$180.00 is enclosed herewith.

or

Attorney Docket No. 57315 (45858) APPLICANT(S): PENEZINA et al

U.S.S.N.: 10/646,292 FILED: August 22, 2003

Page 4 of 4

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule, with a petition if necessary, and charge the appropriate fee to Deposit Account No. **04-1105**.

Date: January 6, 2004

Customer No. 21874

Respectfully submitted,

Kathryn A. Piffat, Reg. No. 34,901 Intellectual Property Practice Group of

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BOS2_429399.1

FORM PTO-1449					TTY DOCKET NO. SERIAL NO.				
INFORMATION DISCLOSURE STATEMENT					5858/57315		10/646,292		
PE					APPLICANT(S): Penezina et al.				
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UNITED STATES PATENT DOCUMENTS									
EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS	FIL. DATE IF APPR	
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FOREIGN PATENT DOCUMENTS									
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OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)									
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Examiner:					Date:				